As a below named inventor,	I hereby declare that my residence, pos	t office address and citizenship are	as stated below next
	riginal, first and sole inventor (if only		
-	clow) of the subject matter which is cla		
· -	ND METHODS," the specification of		
	Serial No. <u>08/942,867</u> and was am		
	on and was amend		
·	d and understand the contents of the		
•	ferred to above. I acknowledge the d		
			rademark Office an
	erial to patentability as defined in 37		
	iority benefits under 35 U.S.C. §119	· ·	
· ·	l application(s) designating at least one		
	low any foreign application(s) for pa	•	
••	country other than the United States of		ubject matter having
a filing date before that of the appli	cation(s) of which priority is claimed:	:	
			Priority Claimed
(Application Serial Number)	(Country)	(Day/Month/Year Filed)	Yes No
A Comment of the Comm			
the Hotel			
I hereby claim the benefit i	under 35 U.S.C. §119(e) of any Unite	ed States provisional application(s)	listed below:
Character Services			
(Application Serial Number)		(Day/Month/Year Filed)	
•	under 35 U.S.C. §120 of any United		
	rica listed below and, insofar as the s		
7.00	(s) in the manner provided by the first		
to disclose to the Office all information	on known to me to be material to pate	entability as defined in 37 C.F.R. §	1.56 which occurred
between-the-filing-date-of-the-prior-	application(s)-and-the-national-or-PC	F-international-filing-date of-this ap	plication:
08/656,984	06/06/96		Pending
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented,	, Pending or Abandoned)
08/481,130	06/07/95		Pending
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented	, Pending or Abandoned)
08/245,295	05/18/94		Pending
lication Serial Number)	(Day/Month/Year Filed)	(Status-Patented	, Pending or Abandoned)
09/102 952	08/05/93		Abandoned
08/102,852 (Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented	
20/200 244	01/22/02		, Pending or Abandoned)
08/009,266 (Application Serial Number)	01/22/93 (Day/Month/Year Filed)	(Status-Patented	, Pending or Abandoned)
07/894,061 (Application Serial Number)	06/05/06		, Pending or Abandoned) Abandoned , Pending or Abandoned)
	06/05/92 (Day/Month/Year Filed)	(Status-Patented	, Pending or Abandoned) Abandoned
07/889,724	(Day/Month/Year Filed)	(Status-Patented	Abandoned, Pending or Abandoned, Pending or Abandoned Abandoned, Pending or Abandoned)
(Application Serial Number)	(Day/Month/Year Filed) 05/26,92		Abandoned, Abandoned, Pending or Abandoned, Abandoned, Pending or Abandoned, Abandoned
	(Day/Month/Year Filed) 05/26,92 (Day/Month/Year Filed)		Abandoned, Pending or Abandoned, Pending or Abandoned, Abandoned, Pending or Abandoned, Abandoned, Pending or Abandoned)
07/827,689 (Application Serial Number)	(Day/Month/Year Filed) 05/26,92	(Status-Patented	Abandoned, Abandoned, Pending or Abandoned, Abandoned, Pending or Abandoned, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Alvin D. Shulman (19,412) Owen J. Murray (22,111) Allen H. Gerstein (22,218) Nate F. Scarpelli (22,320) Edward M. O'Toole (22,477) Michael F. Borun (25,447) or B. Joike (25,542) Timothy J. Vezeau (26,348)
Carl E. Moore, Jr. (26,487)
Richard H. Anderson (26,526)
Patrick D. Ertel (26,877)
James P. Zeller (28,491)
William E. McCracken (30,195)

Richard A. Schnurr (30,890) Anthony Nimmo (30,920) Christine A. Dudzik (31,245) Kevin D. Hogg (31,839) Jeffrey S. Sharp (31,879) Martin J. Hirsch (32,237) James J. Napoli (32,361) Richard M. La Barge (32,254) Karl A. Vick (33,288) Douglass C. Hochstetler (33,710) Cynthia L. Schaller (34,245) Robert M. Gerstein (34,824) Joseph A. Williams, Jr. (38,659)

Send correspondence to: Greta E. Noland

FIRM NAME

PHONE NO.

STREET

CITY & STATE

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312-474-6300

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60606-6402

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State or Country	State or Country		
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Date	Signature		
2 12/8/11			
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State or Country	State or Country		
Washington	Washington		
Date 12 18197	Signature & M. M. M.		
8 1/-19771			
	•		

Third Joint Inventor, if any	Citizenship
Residence Address - Street	Post Office Address - Street
City (Zip)	City (Zip)
State or Country	State or Country
Date SI	Signature

APPLICABLE RULES AND STATUTES



37 CFR 1.56. DUTY OF DISCLOSURE - INFORMATION MATERIAL TO PATENTABILITY (Applicable Portion)

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim ed in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - prior art cited in search reports of a foreign patent office in a counterpart application, and (1)
 - the closest information over which individuals associated with the filing or prosecution of a patent (2) application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR 1.56(a).

35-U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

- N (a) the invention was known or used by others in this country, or patented or described in a printed publication In in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
 - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent,
 - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

35 U.S.C. 103. CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER (Applicable Portion)

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Atty. Docket No: 27866/34162

DECLARATION R PATENT APPLICATION AND POWER ATTORNEY

As a below named inventor, I h	nereby declare that my residence, post offi	ce address and citizenship are as	stated below next
to my name; I believe that I am the origi	nal, first and sole inventor (if only one	name is listed below) or an origin	al, first and joint
inventor (if plural names are listed below	w) of the subject matter which is claimed	and for which a patent is sought	on the invention
entitled "ICAM-4 MATERIALS AND	METHODS," the specification of which	h (check one): D is attached her	eto; 🛮 was filed
on October 2, 1997 as Application Se	rial No. <u>08/942,867</u> and was amended	on (if applicable	e); □ was filed as
PCT International Application No	on and was amended u	nder Article 19 on	_ (if applicable).
,	nd understand the contents of the above		
•	ed to above. I acknowledge the duty t		
	al to patentability as defined in 37 C.F.I		
· · · · · · · · · · · · · · · · · · ·	ity benefits under 35 U.S.C. §119 of a		ent or inventor's
•	oplication(s) designating at least one cou		
•	w any foreign application(s) for patent		
	untry other than the United States of Ame		
a filing date before that of the applicat			· · · · · · · · · · · · · · · · · · ·
a filling date before that of the approach	non(s) or which priority is claimed.		Priority Claimed
# 5			
(Application Serial Number)	(Country)	(Day/Month/Year Filed)	Yes No
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I hereby claim the benefit und	Jan 25 II C. C. 8110(a) of any United St	tog provisional application(s) list	ad balany
3 555 1 5 7 5 1 7 7 5	der 35 U.S.C. §119(e) of any United Sta	nes provisional application(s) list	ed below.
(Application Serial Number)		(Day/Month/Year Filed)	
I hereby claim the benefit und	der 35 U.S.C. §120 of any United States	s application(s) or PCT internatio	nal application(s)
	a listed below and, insofar as the subject		
	in the manner provided by the first para		
game.	known to me to be material to patentabi		
	plication(s) and the national or PCT inte		
between the ming date of the prior ap	prication(s) and the national of 1 C1 mic	mational ming date of this appli-	cation.
08/656,984	06/06/96	(Status Datantad Da	Pending nding or Abandoned)
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented, Pe	nding of Abandoned)
08/481,130	06/07/95	(Ca.a., D.a., a.d. D.	Pending
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented, Pe	nding or Abandoned)
08/245,295	05/18/94		Pending
lication Serial Number)	(Day/Month/Year Filed)	(Status-Patented, Pe	nding or Abandoned)
08/102,852	08/05/93		Abandoned
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented, Pe	nding or Abandoned)
08/009,266	01/22/93		Abandoned
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07/894,061	06/05/92		Abandoned
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented, Pe	nding or Abandoned)
07/889,724	05/26,92		Abandoned
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented, Pe	nding or Abandoned)
07/827,689	01/27/92		Abandoned
(A - L' - A' - C - i - L Niverban)	(Day Month Wass Ellad)	(Status Patented De	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by finder imprisonment, or both, under 18 U.S.C. §100 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Carl E. Moore, Jr. (26,487)
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James P. Zeller (28,491)
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City (Zip)	City (Zip)	
Bothell, 98011	Bothell, 98011	
State or Country	State or Country	
Washington	Washington	
*Date □ × 12 / √ / 5 /	Signature 💮	
Second Joint Inventor, if any	Citizenship	
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€City (Zip)	City (Zip)	
Mercer Island 98040	Mercer Island 98040	
State or Country	State or Country	
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Date 1218197	Signature M-M	
Third Joint Inventor, if any	Citizenship	
Residence Address - Street	Post Office Address - Street	
City (Zip)	City (Zip)	
State or Country	State or Country	
Date	Signature	

37 CFR 1.56. DUTY OF DISCLOSUM

- INFORMATION MATERIAL TO PATENTABIL.

(Applicable Portion)

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim ed in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

> prior art cited in search reports of a foreign patent office in a counterpart application, and (1)

the closest information over which individuals associated with the filing or prosecution of a patent (2) application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR 1.56(a).

£. 35-U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

- fIJ (a) the invention was known or used by others in this country, or patented or described in a printed publication this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
 - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
- 10 (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

35 U.S.C. 103. CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER (Applicable Portion)

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

O